SSSR, 15th, Pulkovo, 1960, Trudy

astrometry

ways to the traditional geodetic method

graphic plate is placed in the focal plane of the telescope of a

photograph of the moon is taken when

L 43541-65

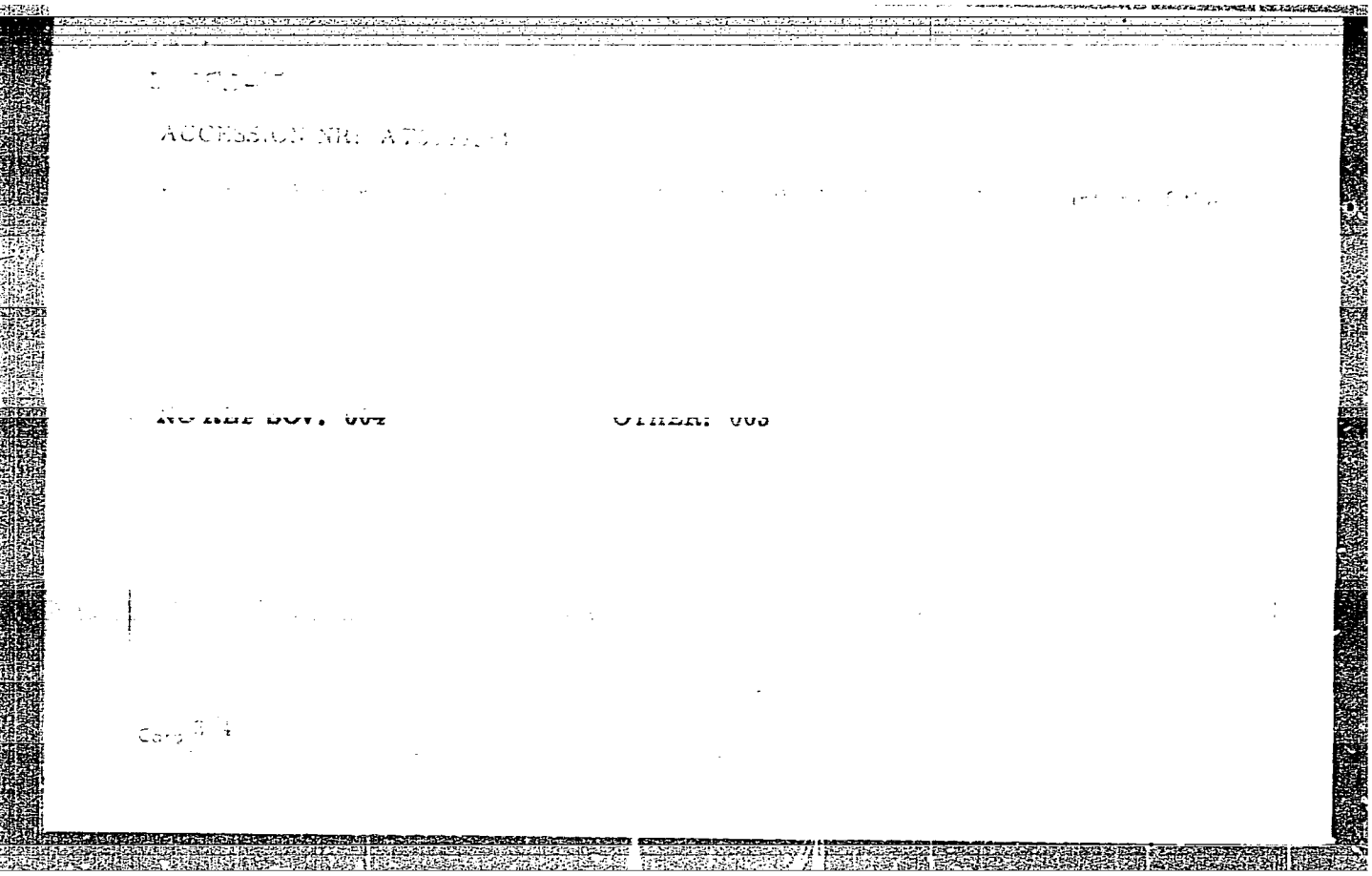
ACCESSION NR: AT5009184

... the instrument is turned in the necessary azimuth ... the center of the field.

position of ... Hayn method. The method is complicated ... few seconds or tenths of seconds. ... are in fact impossible ... inaccurate. For this reason, the ... use of the ...

individual steps ...

Card 2/4



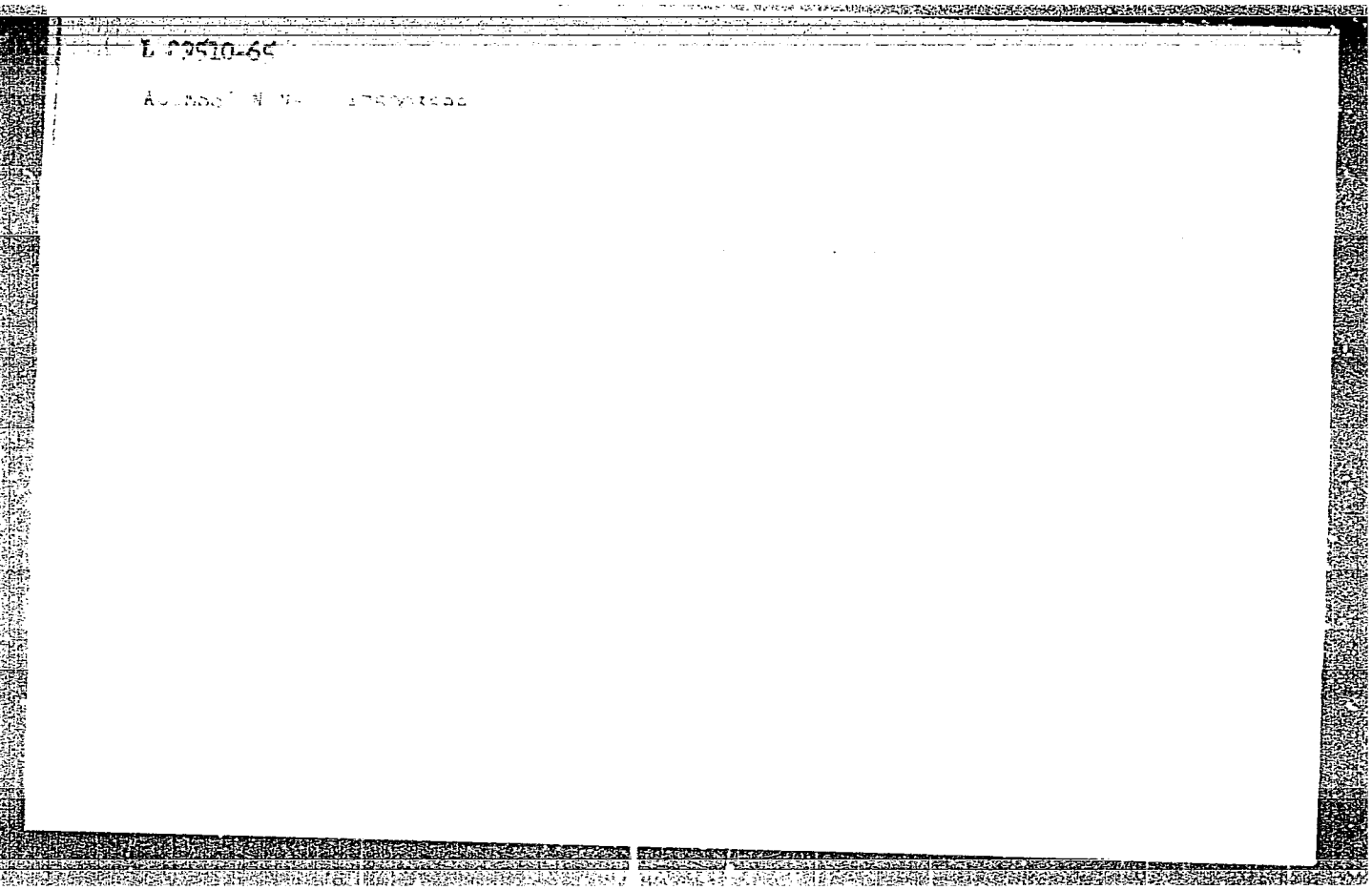
L 29510-65 [illegible]

AUTHORS: Vlasov, B. I.; Zheetkov, A. G.

TOPIC TAGS: time measurement, [illegible]

ABSTRACT: With the introduction of ephemeris time, it becomes necessary to observe [illegible] the solar system in order to reproduce adopted scales of time and fre- [illegible] table for measuring for this

Card 1/2



L 17000-65

S 0270 64 000 006 0009 0009

SOURCE: Ref. zh. Geodeziya. Otd. vy*p., Abs. 6.52. 6.

AUTHOR: Vlasov, B.I.

TITLE: Determination of ephemeris time and figure of the earth from photographic observations of the moon at equal stellar altitudes

CITED SOURCE: Tr 15-y Astrometr. konferentsii SSSR, 1960 M.-L., AN SSSR, 1963, 391-397

TOPIC TAGS: earth figure, ephemeris time, moon, astrograph, astronomical instrument, lunar camera, astrometry, geodesy

TRANSLATION: Photographic observations of the moon and the stars surrounding it by the Markovits and Mikhaylov methods [illegible] astrograph with [illegible] Institute of [illegible] Scientific Research

possible to use instruments with a small field. The moon is exposed very briefly when the center of its image is situated near the optical axis. In this method the central part of the

SUB CODE: AA, ES ENCL: 00

VLASOV, B.I.; ZHESTKOV, A.G.

Selecting an optical system for observations of artificial earth satellites for timing purposes. Biul. sta. opt. nabl. isk. sput. Zem. no.33:6-11 '63. (MIRA 17:7)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut fiziko-tekhnicheskikh izmereniy.

AUTHOR: Vlasov, B.I. 33-3-22/32

TITLE: The determination of azimuths at Laplace points. (K voprosu ob opredelenii azimutov Laplasa)

PERIODICAL: "Astronomicheskiy Zhurnal" (Journal of Astronomy), 1957, Vol.34, No.3, pp. 477-483 (U.S.S.R.)

ABSTRACT: Conditions essential for determining azimuths at Laplace points with an equal accuracy at all latitudes are found. A relation eq. (1), p.480, is derived which gives the errors of the azimuths at Laplace points and depends on the errors of the astronomical co-ordinates. It is shown that Marinbach's (new) method (2), (3), does not differ from that given earlier by Niethammer and based on the simultaneous determination of the astronomical quantities of the Laplace eq. (1). The application of eq. (1) for a separate determination of the azimuth and co-ordinates leads to the conclusion that the advantage of Black's (4) method is not that geodetic co-ordinates are used for the calculation of the azimuth, but that the Polaris does not have to be observed.
There are 5 figures and 8 references, 6 of which are Slavic.

SUBMITTED: July 20, 1956.

AVAILABLE: Library of Congress

Card 1/1

VLASOV, B.I.

PHASE I BOOK EXPLOITATION SOV/5721

Vsesoyuznaya astrometricheskaya konferentsiya.

Trudy 14-y Astrometricheskoy konferentsii SSSR, Kiyev, 27-30 maya 1958 g. (Transactions of the 14th Astrometrical Conference of the USSR, Held in Kiyev 27-30 May 1958) Moscow, Izd-vo AN SSSR, 1960. 440 p. Errata slip inserted. 1000 copies printed.

Sponsoring Agency: Akademiya nauk SSSR. Glavnaya astronomicheskaya observatoriya (Pulkovo).

Resp. Ed.: M. S. Zverev, Corresponding Member, Academy of Sciences USSR; Ed. of Publishing House: N. K. Zaychik; Tech. Ed.: R. A. Zamarayeva.

PURPOSE: The book is intended for astronomers and astrophysicists, particularly those interested in astrometrical research.

COVERAGE: This publication presents the Transactions of the 14th Astrometrical Conference of the USSR, held in Kiyev 27-30 May 1958. It includes 27 reports and 55 scientific papers presented at the plenary meeting of the Conference

Card 1/16

Transactions of the 14th Astrometrical (Cont.) SOV/5721

and at the special sectional meetings. An appendix contains the resolutions adopted by the Conference, the composition of the committees, the agenda, and the list of participants at the Conference. A brief summary in English is given at the end of each article. References follow individual articles. The Presidium of the Astrometrical Committee (Chairman M. S. Zverev), which supervised the preparation of this publication, expresses thanks to the members of the secretariat: V. M. Vasil'yev, I. G. Kol'chinskiy, A. B. Onegina, and Kh. I. Potter.

TABLE OF CONTENTS:

LAVROV, [illegible]; [illegible], B.[illegible]; [illegible]VIREVA, [illegible]; [illegible]

[illegible] of the geology of the Kandyktas [illegible] Kazakhstan [illegible] in the light of the determination of the [illegible] absolute age of igneous rocks. Dokl. AN SSSR 160 no.4:901-904 [illegible]

(MIRA 18:2)

1. Submitted June 15, 1964.

LAVEROV, N.P.; VLASOV, B.P.

Some lasting faults and zonal distribution of hydrothermal formations in connection with their development as revealed by the studies in the Kendyktas Ridge of southern Kazakhstan. Geol.rud.mestorozh. no.6:3-18 N-D '62. (MIRA 15:12)

1. Institut geologii rudnykh mestorozhdeniy, petrografii, mineralogii i geokhimii AN SSSR.
(Kendyktas Ridge--Faults (Geology))
(Kendyktas Ridge--Ore deposits)

VLASOV, B.V., doktor ekonom.nauk; SOKOLINA, Ye.D.

Characteristics of the specialization of various productions.
Mashinostroitel' no.3:38-40 Mr '64. (MIRA 17:4)

VLASOV, B.V.

[Experience of planning, calculating and analyzing the use of large metalcutting machine tools.] Opyt planirovaniia, ucheta i analiza ispol'zobaniia krupnykhmetallorezhushchikh stankov. Moskva, Gos. nauchno-tekhn. izu-vo mashinostroit. lit-ry, 1952 58 p. (MLRA 8:5)
(Machine tools)

KOZLOVA, Olimpiada Vasil'yevna; KUZNETSOV, Igor' Nikolayevich; VLASOV, B.V., kand. ekon. nauk, retsenzent; SALYANSKIY, A., red. izd-va; SMIRNOVA, G.V., tekhn. red.; DEMKINA, N.F., tekhn. red.

[Improving the organization of the production administration in the machinery industry] Sovershenstvovanie organizatsii upravleniia proizvodstvom v mashinostroenii. Moskva, Mashgiz, 1962. 150 p. (MIRA 15:5)

(Machinery industry) (Industrial management)

ZAKHAROV, N.N., prof.; RAZUMOV, I.M., doktor ekon.nauk,prof.,red.; BOYTSOV, V.V., doktor tekhn. nauk,prof., red.; VLASOV, B.V., doktor tekhn.nauk,prof.,red.; VOSKRESENSKIY, B.V., inzh., red.; KUZ'MIN, V.V., inzh., red.; LETENKO, V.A., kand.ekon. nauk, dots., red.; SOKOLITSYN, S.A., kand. tekhn. nauk, red.; SHUKHGAL'TER, L.Ya., kand. tekhn. nauk, dots., red.; SEMENOVA, M.M., red.izd-va; SALAZKOV, N.P., tekhn. red.; EL'KIND, V.D., tekhn. red.

[Establishment of technical norms and the organization of labor and wages in machinery manufacturing] Tekhnicheskoe normirovanie, organizatsiia truda i zarabotnoi platy v mashinostroenii. Moskva, Izd-vo "Mashinostroenie," 1964. 338 p. (MIRA 16:7)

TATEVOSOV, K.G.; VLASOV, B.V., doktor ekon. nauk, prof., retsenzent

[Principles of operation and production planning in a machinery-manufacturing enterprise] Osnovy operativno-proizvodstvennogo planirovaniia na mashinostroitel'nom predpriiatii. Moskva, Mashinostroenie, 1965. 375 p. (MIRA 18:5)

VLASOV, B.V., doktor ekonom.nauk,prof.; MIL'NER, B.Z.,kand.ekonom.nauk

Improve the equipment and organization of auxiliary production.
Vest.mashinostr. 44 no.7:3-6 Jl '64. (MIRA 17:9)

MIL'NER, Bentsion Zakharovich; ANDRIANOV, I.I., inzh., retsenzent; VLASOV, B.V., kand. ekonom.nauk, red.; SEMENOVA, M.M., red. izd-va; CHERNOVA, Z.I., tekhn. red.

[Saving of labor in auxiliary work in the machinery industry; practice of machine shops] Ekonomiia truda na vspomogatel'nykh rabotakh v mashinostroenii; na primere mekhanicheskikh tsekhov. Moskva, Gos.nauchno-tekhn.izd-vo mashinostroit.lit-ry, 1961. 173 p. (MIRA 14:12)

(Machine-shop practice)

VLASOV, Boris Vladimirovich; LESKOV, A.V., doktor ekon. nauk, nauchnyy red.; ZAV'YALOVA, A.N., red.; PONOMAREVA, A.A., tekhn. red.

[Ways to save labor in auxiliary work in industry]Puti ekonomii truda na vspomogatel'nykh rabotakh v promyshlennosti. Izd.2., ispr. i dop. Moskva, Ekonomizdat, 1962. 242 p. (MIRA 16:3)
(Machinery industry--Management)
(Steel industry--Management)

VLASOV, Boris Vladimirovich, kand.ekonom.nauk; KUZNETSOV, P.V., red.; GERASIMOVA, Ye.S., tekhn.red.

[Ways to reduce labor expenditure on auxiliary work in industry] Puti sokrashcheniia zatrat truda na vspomogatel'nykh rabotakh v promyshlennosti. Moskva, Gosplanizdat, 1960. 223 p. (MIRA 13:5)

(Efficiency, Industrial)

VLASOV, B.V.

VLASOV, B.V., kand. ekon. nauk.

Over-all analysis of efficient utilization of equipment. Mashinostroitel' no.1:9-11 Ja '58. (MIRA 11:1)
(Production control)

117-58-5-19/24

AUTHOR: Vlasov, B.V., Candidate of Economic Sciences

TITLE: For an Improved Organization of Repair Work (Za luchshuyu organizatsiyu remontnykh rabot)

PERIODICAL: Mashinostroitel', 1958, Nr 5, pp 41-43 (USSR)

ABSTRACT: The 20th Convention of the Communist Party emphasized the necessity of cutting down the expenses of auxiliary work, as a means of improving the efficiency of labor. There are plants in which the number of laborers engaged in non-productive work equals those in productive work. One of the reasons is a lack of labor mechanization. Another reason was the former centralized administrative set up, in which different sections of a plant depended on different ministries. The situation changed with decentralization and the establishment of independent industrial areas under the control of a sovnarkhoz. There is of course no need for every plant in a given area to develope its own auxiliary services. What could be done, is to apply the same principles in the planning of all such organizations. A large part of auxiliary work is equipment repair. In this connection there

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exist 3 systems of organization: 1) The decentralized system, whereby each workshop takes care of its own repair work. 2) The centralized system, whereby all repair work is done by a central repair shop. 3) The outside repair work system, whereby all repairs are done by a central repair plant serving an entire district. In analyzing the cost of repair work, the following items should be considered - dismantling, transportation to the repair center, production of spare parts, replacement of worn out parts, assembly, running-in, transportation to plant and mounting. The author criticizes the instruction issued by the MASHGIZ, 2-nd edition 1957 entitled "Uniform System of Planned Preventive Maintainance" citing certain typical cases which do not correspond with reality, and therefore fail to offer adequate solutions to the problems involved.

AVAILABLE: Library of Congress

Card 2/2 1. Industry-USSR 2. Equipment-Maintenance

VLASOV, B.V., starshiy mekhanik; SHEVENKO, L.I., inzh.

Simplified repair of manometric TS-100 temperature signaling devices. Energetik 9 no.4:25-27 Ap '61. (MIRA 14:8)
(Temperature regulators)

VLASOV, BORIS VASIL'YEVICH

N/5
7h1
.V8

Izmeriteli produktsii mashino stroitel'nogo zavoda; seriynoye I yedinich-noye proizvodstvo (Measuring production in a machine building plant) Moskva, Mashgiz, 1957.
67 p. tables.

MEA

VLASOV, B.V., kand.ekon.nauk

Improve the organization of repair work. Mashinostroitel' no.5: 41-43 My '58. (MIRA 11:5)
(Mach'ne-shop practice--Maintenance and repair)

VLASOV, B.V.

VLASOV, B.V.

Morphology of male rotifera of the order Monogononta: 1.Proales daphnicola Thompson and Epiphanes senta Ehrenberg. Zool.zhur.34 no.1:80-84 Ja-F '55. (MLRA 8:3)

1. Bolshevskaya biologicheskaya stantsiya MGU im.M.V.Lomonosova.
(Rotifera)

VLASOV, Boris Vasil'yevich; BOGINSKIY, M.N. inzhener, redaktor; VARNACHEV, A.N., inzhener, retsenzent; KUZNETSOV, B.P., inzhener. retsenzent; UVAROVA, A.F. tekhnicheskiy redaktor.

[Measures of production in a machinery manufacturing plant production in lots and single units] Izmeriteli produktsii mashinostroitel'nogo zavoda (seriinoe i edinichnoe proizvodstvo) Moskva, Gos.nauchno-tekhn.izd-vo mashinostroit. lit-ry, 1957. 67 p. (MIRA 10:6)
(Machinery industry) (Productivity accounting)

VLASOV, B. V.

PHASE I BOOK EXPLOITATION SOV/4893

Vsesoyuznoye soveshchaniye po fizike, fiziko-khimicheskim svoystvam ferritov i fizicheskim osnovam ikh primeneniya. 2d, Minsk, 1959

Ferrity; fizicheskiye i fiziko-khimicheskiye svoystva. Doklady (Ferrites; Physical and Physicochemical Properties. Reports) Minsk, Izd-vo AN BSSR, 1960. 655 p. Errata slip inserted. 4,000 copies printed.

Sponsoring Agencies: Nauchnyy sovet po magnetizmu AN SSSR. Otdel fiziki tverdogo tela i poluprovodnikov AN BSSR.

Editorial Board: Resp. Ed.: M. N. Sirota, Academician of the Academy of Sciences BSSR; K. P. Belov, Professor; Ye. I. Kondorskiy, Professor; K. M. Polivanov; Professor; R. V. Telesnin, Professor; G. A. Smolenskiy, Professor; N. N. Sholtz, Candidate of Physical and Mathematical Sciences; E. M. Gaydukov; and L. A. Bashkirov; Ed. of Publishing House: S. Kholyavskiy; Tech. Ed.: I. Volokhanovich.

PURPOSE: This book is intended for physicists, physical chemists, radio electronics engineers, and technical personnel engaged in the production and use of ferromagnetic materials. It may also be used by students in advanced courses in radio electronics, physics, and physical chemistry.

COVERAGE: The book contains reports presented at the Third All-Union Conference on Ferrites held in Minsk, Belorussian SSR. The reports deal with magnetic transformations, electrical and galvanomagnetic properties of ferrites, studies of the growth of ferrite single crystals, problems in the chemical and physicochemical analysis of ferrites, studies of ferrites having rectangular hysteresis loops and multicomponent ferrite systems exhibiting spontaneous rectangularity, problems in magnetic attraction, highly coercive ferrites, magnetic spectroscopy, ferromagnetic resonance, magneto-optics, physical principles of using ferrite components in electrical circuits, anisotropy of electrical and magnetic properties, etc. The Committee on Magnetism, AS USSR (S. V. Vonsovskiy, Chairman) organized the conference. References accompany individual articles.

Card 4/18

VLASOV, Boris Vladimirovich; SOKOLOVA, Raisa Alekseyevna; KOGAN, Ye.L., red.

[Source of incalculable potentials; for better organization of repair work] Istochnik neischislimykh rezervov; za luchshuiu organizatsiiu remontnykh rabot. Moskva, Znanie, 1965. 31 p. (Novoe v zhizni, nauke, tekhnike. III Seriia: Ekonomika, no.7) (MIRA 18:4)

VLASOV, B. YE.

19772 Vlasov, B. Ye. Kontaktnye zadachi po teorii obolochek i tonkostennykh Sterzhney. / Doklad na obshchem sobranii Otd-Niya Tekhn. nauk Akad. nauk SSSR i obsuzhdenipe doklada. Fevr. 1949 g./ Izvestiya Akad. nauk SSSR, Otd-Niye tekhn. nauk, 1949, No. 6, S. 819-37 Bibliogr: 6 NAZV.

SO: LETOPIS' ZHURNAL STATEY, Vol. 27, Moskva 1949

S/035/62/000/009/045/060
A001/A101

AUTHOR: Vlasov, C.

TITLE: A nomogram for calculating elements of reduction of phototriangulation networks on an aeroprojector multiplex

PERIODICAL: Referativnyy zhurnal, Astronomiya i Geodeziya, no. 9, 1962, 18 - 19, abstract 9G123 ("Rev. geod. şi organiz. terit.", 1962, v. 6, no. 1, 17 - 24, Rumanian; Russian and French summaries)

TEXT: Mathematical relations on which nomogram construction is based are considered, and the process of its plotting is described. The nomogram is used for conventional reduction, reduction with using relative and intermediate scales, and reduction with the coefficient less than unity. An example of calculating reduction elements by using the nomogram is presented. A nomogram is attached which was constructed for the work on a superwide-angle aeroprojector multiplex.

From author's summary

[Abstracter's note: Complete translation]

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VLASOV, D.; SHCHERBAKOV, A.

Bundle method of loading seagoing vessels with lumber.
Mor.flot 25 no.6:12-13 Jl '65.
(MIRA 19:1)

1. Glavnyy inzhener Leningradskogo lesnogo porta (for Vlasov). 2. Starshiy inzhener tekhnicheskogo otdela Leningradskogo lesnogo porta (for Shcherbakov).

ALIMARIN, I.P.; YAKOVLEV, Yu.V.; SHCHULEPNIKOV, M.N.; VLASOV, D.A.; CHERNOV, G.M.; SURKOV, Yu.A.

Radioactive determination of impurities in high purity thallium. Zhur.anal.khim. 16 no.2:213-216 Mr-Ap '61. (MIRA 14:5)

1. Vernadsky Institute of Geochemistry and Analytical Chemistry, Academy of Sciences U.S.S.R., Moscow.
(Thallium—Analysis)

VLASOV, D. F.

Dissertation: "Stratigraphy and Environmental (Phase) Neogene Deposits of Rostovskaya Oblast." Cand Geol-Min Sci, Rostov-na-Donu State U, Rostov-na-Donu, 1953. (Referativnyy Zhurnal--Geologiya/Geografiya, Moscow, Aug 54)

SO: SUM 393 28 Feb 1955

GALKIN, N.P.; SUDARIKOV, B.N.; ZAYTSEV, V.A.; VLASOV, D.A.; KOSAREV, V.G.

Properties of uranium hexafluoride in organic solvents. Atom. energ. 10 no.2:143-148 F '61. (MIRA 14:1)
(Uranium fluoride)

VLASOV, D.F.

Facies of middle Sarmatian sediments in the Gulf of Tanais. Uch. zap. RGU 44:33-41 '59. (MIRA 14:1)
(Rostov region--Sediments (Geology))

S/143/61/000/011/003/009
D223/D302

AUTHOR: Vlasov, D. G.

TITLE: Analysis of the operation of invertor and grid control in the case of asymmetry in a three-phase voltage system

PERIODICAL: Izvestiya vysshikh uchebnykh zavendeniy. Energetika no. 11, 1961, 16-24

TEXT: The analysis is based on a three-phase bridge system. The transformer and the a.c. system are replaced by three asymmetric voltages and three equal reactances in each phase. The asymmetric system of linear e.m.f's is determined by an isosceles triangle which corresponds to the one- or two-phase short-circuit, when two voltages are equal. The asymmetry k is defined as the ratio of the odd voltage to the one of two equal voltages. The ordinary simplifying assumptions are introduced namely, active resistances are neglected and rectified current is assumed to be ideally smoothed. The formulae for the ratio of rectified to alternating currents

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for different values of k are derived. The analysis permits finding different characteristics of the system. The influence of asymmetry on invertor operation can be reduced to very simple relationships. A laboratory model of a control system for the invertor is described which is stated to guarantee stable operation of the latter. It is necessary to test this system in the process of long-time operation in real installations. This article was recommended by the Kafedra teoreticheskikh osnov elektrotekhniki LPI (Department of Theoretical Foundations of Electrotechnics LPI).

ASSOCIATION: Energeticheskiy institut AN SSSR imeni G. M. Krzhizhanovskogo (Institute of Power Engineering AS USSR imeni G. M. Krzhizhanovskiy)

SUBMITTED: December 29, 1960

PINTSOV, A.M., kand.tekhn.nauk; KRAYCHIK, Yu.S., inzh.; VLASOV, D.G., inzh.

Performance of a three-phase bridge rectifier during its feeding with a nonsymmetric e.m.f. Elektrichestvo no.1:79-83 Ja '59. (MIRA 12:5)

(Electric current rectifiers)

VLASOV, D.G.

Operation of converters in d.c. power transmission systems at unbalance of the three-phase voltage system and requirements for the grid control of the inverter. Elektroenergetika no.4:163-173 '61. (MIRA 14:8)

(Electric current converters)
(Electric power distribution--Direct current)

8(3)

AUTHORS: Pintsov, A. M., Candidate of Technical Sciences, Kraychik, Yu. S., Engineer, Vlasov, D. G., Engineer

SOV/105-59-1-20/29

TITLE: Operation of a Three-Phase Bridge Rectifier Fed by an Asymmetrical emf (Rabota trekhfaznogo mostovogo vypryamitelya pri pitanii yego nesimmetrichnoy e.d.s.)

PERIODICAL: Elektrichestvo, 1959, Nr 1, pp 79-83 (USSR)

ABSTRACT: This investigation concerns electromagnetic processes in a bridge converter with disturbance of voltage symmetry at its junctions. Only stabilized operating methods are being investigated, but the results are applicable to most transition processes. For, the latter proceed much more slowly than the commutations of the valves. It is assumed that the control of the converter is also unsymmetrical. Investigation concerns only the operating methods marked by a simultaneous working of 3 valves or less. Some simplifications are made which cause, however, no noticeable errors. The formulas (10), (11) and (12) are derived to determine, at a given regulation character, the limits of the operation method

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investigated, and the ranges of change of ignition angles for each valve. 4 different operation methods of the valves are investigated in detail. There are 4 figures, 1 table, and 3 Soviet references.

SUBMITTED: July 7, 1957

VLASOV, D.G., inzh.

Analysis of the operation of a grid controlled inverter in a three-phase voltage system. Izv. vys. ucheb. zav.; energ. 4 no.11:16-24 N '61. (MIRA 14:12)

1. Energeticheskiy institut AN SSSR imeni G.M.Krzhizhanovskogo.
(Electric current converters)

VLASOV, D.I., otv. za vypusk; KHITROV, P.A., tekhn.red.

[Tables for the lay-out of railroad curves] Tablitsy dlia razbivki zheleznodorozhnykh krivykh. Moskva, Vses.izdatel'sko-poligr.ob"edinenie M-va putei soobshcheniia, 1960. 490 p. (MIRA 13:6)

1. Gosudarstvennyy institut tekhniko-ekonomicheskikh izyskaniy i proyektirovaniya zheleznodorozhnogo transporta.
(Railroads--Curves)

VLASOV, D.I., inzh. (g.Leningrad); SHCHEBAKOV, A.Ye., inzh. (g.Leningrad)

Lumber loading in packages. Zhel.dor.transp. 43 no.6:63-64 Je '61. (MIRA 14:7)
(Lumber--Transportation) (Loading and unloading)

IOANNISYAN, A.I., prof.; GORINOV, A.V., prof.; AKIMOV, V.I., kand.tekhn. nauk; KANTOR, I.I., kand.tekhn.nauk; KONDRATCHENKO, A.P., kand. tekhn.nauk; SAVCHENKO, I.Ye., kand.tekhn.nauk; TURBIN, I.V., kand. tekhn.nauk; VLASOV, D.I., inzh., red.; KHITROV, P.A., tekhn.red.

[Problems in the planning of railroads with electric and diesel traction] Voprosy proektirovaniia zheleznykh dorog s elektricheskoi i teplovoznoi tiagoi. Moskva, Gos.transp.zhel-dor.izd-vo, 1959. 255 p. (MIRA 13:3)

1. Chlen-korrespondent AN SSSR (for Gorinov).
(Railroad engineering)

VLASOV, D. I.

GIBSHMAN, Aleksandr Yevgen'yevich; IOANNISYAN, Ashot Isayevich; KONDRATCHENKO, Anatoliy Petrovich; YAKOVLEV, Boris Vonifat'yevich; BELEN'KIY, N.P., kandidat tekhnicheskikh nauk, redaktor; VLASOV, D.I., kandidat tekhnicheskikh nauk, redaktor; KHITROV, P.A., tekhnicheskiy redaktor.

[Principles of planning railroads] Osnovy proektirovaniia zheleznykh dorog. Moskva, Gos. transp. zhel-dor. izd-vo, 1954. 459 p. (MLRA 8:2)
(Railroad engineering)

ZAYTSEV, A.I., inzhener; VLASOV, D.I., inzhener.

Transportation and loading of bolts by truck loaders. Mekh.trud.rab. 7 no.6:46 Je '53. (MLR 6:6)
(Lumber--Transportation)

VLASOV, D.I., inzh., otv. za vypusk; KHITROVA, N.A., tekhn. red.

[Tables for pegging out railroad curves] Tablitsy dlia razbivki zheleznodorozhnykh krivykh. 2., perer. izd. Moskva, Transzheldorizdat, 1962. 477 p. (MIRA 15:7)

1. Moscow. Gosudarstvennyy institut tekhniko-ekonomicheskikh izyskaniy i proyektirovaniya zheleznodorozhnogo transporta.
(Railroads—Curves and turnouts)

GEYKO, N.F., inzh., red.; KOZLOVSKIY, B.K., inzh., red.; VERTSMAN, G.Z., kand. tekhn. nauk, red.; VLASOV, D.I., inzh., red.; DUZINKEVICH, S.Yu., inzh., red.; MADERA, G.I., red.

[Construction specifications and regulations] Stroitel'nye normy i pravila. Moskva, Stroiizdat. Pt.2. Sec.A. ch.3. 1964. 16 p. Pt.2. Sec. D. ch.1. 1964. 62 p.
(MIRA 18:2)

1. Russia (1923- U.S.S.R.) Gosudarstvennyy komitet po delam stroitel'stva. 2. Gosstroy SSSR (for Geyko, Kozlovskiy, Duzinkevich). 3. Vsesoyuznyy nauchno-issledovatel'skiy institut transportnogo stroitel'stva (for Vertsman). 4. Gosudarstvennyy institut tekhniko-ekonomicheskikh izyskaniy i proyektirovaniya zheleznodorozhnogo transporta (for Vlasov). 5. TSentral'nyy nauchno-issledovatel'skiy i proyektno-eksperimental'nyy institut industrial'nykh, zhilykh i massovykh kul'turno-bytovykh zdaniy Akademii stroitel'stva i arkhitektury SSSR (for Madera).

VLASOV, D.P., kapitan

The flight attacks in a ground target. Vest.Vozd.Fl. no.8:38-41 Ag '60. (MIRA 13:9)

(Air warfare)

VLASOV, D.P., mayor

Fighter plane attacks in the stratosphere. Vest.protivovozd.obor. no.9:34-36 S '61. (MIRA 14:8)
(Fighter planes--Piloting)

VLASOV, D.P., kapitan

Flight for additional reconnaissance. Vest.Vozd.Fl. no.1:24-26 Ja '61. (MIRA 13:12)

(Aeronautics, Military--Observations)

VLASOV, F.A., tekhnolog

Making waxed models. Biol. v shkole no.2:85-89 Mr-Ap '62.
(MIRA 15:2)

1. Fabrika "Priroda i Shkola."
(Biology--Models)

MALIN, A.G.; NIKOLAYEVA, V.G.; BAYBURSKIY, L.A.; KRECHETOVA, P.I.; RUDAYEV, V.Ye.; BOLOTOV L.T.; OVSYANNIKOV, P.V.; VLASOV, F.F.

Obtaining gas turbine fuel on a base of thermal cracking products. Neftepер. i neftekhim. no.12:24-26 '64. (MIRA 18:2)

1. Groznenskiy neftyanoy nauchno-issledovatel'skiy institut.

L 10529-66 EPA/EWT(m)/EWP(f)/EPF(n)-2/T/ETC(m) WW/WE

ACC NR: AP6003468 SOURCE CODE: UR/0318/64/000/012/0024/0026

AUTHOR: Marlin, A. G.; Nikolayeva, V. G.; Bayburskiy, L. A.; Krechetova, P. I.; Rudayev, V. Ye.; Bolotov, L. T.; Ovsyannikov, P. V.; Vlasov, F. F.

ORG: GrozNII

TITLE: Production of gas turbine fuel on the basis of products of thermal cracking

SOURCE: Neftepererabotka i neftekhimiya, no. 12, 1964, 24-26

TOPIC TAGS: gas turbine fuel, petroleum refining

ABSTRACT: A fraction with a boiling range of 200-350° obtained by thermal cracking of a mixture of mazut with a low sulfur content (0.31% S) and solar oil (with 0.15% S) was found to be a satisfactory fuel for gas turbine locomotives. The fuel had a low ash content (0.0007%), a sulfur content of 0.2%, a low vanadium content (traces), and a pour point of minus 17° against minus 12° required by standard specifications. Orig. art. has: 2 tables. [JPRS]

SUB CODE: 21 / SUBM DATE: none / ORIG REF: 002

UDC: 662.7

SOV/124-57-7-7547

Translation from: Referativnyy zhurnal. Mekhanika, 1957, Nr 7, p 13 (USSR

AUTHOR: Vlasov, F. G.

TITLE: Phase Relationships During Frequency Conversion (Fazovyye soot-nosheniya pri preobrazovanii chastoty)

PERIODICAL: Tr. Novosibir. in-ta inzh. vod. transp., 1956, Nr 2, pp 212-217

ABSTRACT: In a frequency conversion wherein the frequency ratio is an integer, the fluctuation phase of the difference frequency is a function not only of the phase difference between the differing converter input oscillations but also of the conditions under which the converter operates. The author has shown that by suitable selection of converter operating conditions the phase increment can be reduced to values that are sufficiently small for practical purposes.

Ye. N. Miroslavle

Card 1/1

VLASOV, F.I., inzh.

Metal shelters for conducting blasting operations. Bezop. truda v prom. 7 no.12:32 D '63. (MIRA 18:7)

VLASOV, F. I.

Pumping Machinery

Sludge pump for cleaning thick sludge. Min. Eng., Gor., zhur. No. 8, 1952.

9. Monthly List of Russian Accessions, Library of Congress, _____1953. Unclassified.

VASIL'YEV, V.G.; VLASOV, F.M.; MOGILEVSKIY, G.V.

Use of an electrolytic tank for calculating the permeance of a system composed of a cylinder and a rectangular parallelepiped. Trudy KhPI 30 no.1:41-48 '60. (MIRA 14:9)
(Magnetic fields--Electromechanical analogies)

S/194/61/000/007/008/079
D201/D305

AUTHORS: Vasil'yev, V.G., Vlasov, F.M. and Mogilevskiy, G.V.

TITLE: The evaluation of the magnetic conductivity of the cylinder - rectangular parallelepiped system with the aid of an electrolytic bath

PERIODICAL: Referativnyy zhurnal. Avtomatika i radioelektronika, no. 7, 1961, 7, abstract 7 B38 (Tr. Khar'kovsk. politekhn. in-ta, 1960, 30, no. 1, 41-48)

TEXT: Graphs are given for evaluating magnetic conductivity between a rectangular parallelepiped and a cylinder at given geometrical dimensions. The graphs were taken using an electrolytic tank with internal dimensions 45 x 80 cm. The magnetic conductivity was determined from the measurements of an electric conductivity parallelepiped between two electrodes, a cylinder and a rectangular parallelepiped with an a.c. potential being applied to the electrodes. The errors due to the field distortion in the tank of finite dimen-

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The evaluation of the magnetic... S/194/61/000/007/008/079
D201/D305

sions, were eliminated by taking the mean conductivity of two measurements with fully conducting and fully insulated walls of the electrolytic tank. 6 figures. 5 references. [Abstracter's note: Complete translation]

Card 2/2

VLASOV, F.O.

Mechanization of the work processes at a district enterprise. Stroi. mat. 11 no.7:33 Jl '65. (MIRA 18:8)

1. Nachal'nik proizvodstva Yegor'yevskogo zavoda stroitel'nykh materialov.

ACCESSION NR: AT4046521 S/2976/64/000/004/0074/0081

AUTHOR: Bergel'son, M. N.; Vlasov, F. S.

TITLE: The construction of reverse counters of a binary-reflex code

SOURCE: Moscow. Vysshaye tekhnicheskoye uchilishche. Vychislitel'naya tekhnika, no. 4, 1964, 74-81

TOPIC TAGS: counter, reverse counter, parity discriminator, binary reflex code, binary reflex code counter, analog converter, Grey code

ABSTRACT: The authors consider the general principles underlying the design of binary-reflex code reverse counters and analyze various structural circuit modifications of these counters. By the term "binary-reflex code", the authors mean a Grey code, such as is widely used in converters of the "analog - digit" and "code - time interval" type. A study has been made of the two cases which take place in binary-

number N_i under consideration is even; that is $i=2k$; and in which N_i is odd; that is, $i = 2k - 1$. The results obtained from this investigation are analyzed and it

ACCESSION NR: AT4046521

VLASOV, F.T., podpolkovnik meditsinskoy sluzhby

Intra-arterial penicillin injections in suppurative septic diseases.
Voen.-med. zhur. no.4:71-73 Ap '56. (MLRA 9:9)
(PENICILLIN) (INJECTIONS, INTRA-ARTERIAL)
(SUPPURATION)

VLASOV, F.T.

Dendriform alopecia caused by thrombophlebitis as a complication of a furuncle of the left temporal region. Vest.derm. i ven. 32 no.2:84 Mr-Ap '58. (MIRA 11:4)
(BALDNESS) (FURUNCULOSIS)

VLASOV, F.T.

Gangrene of the lower extremity caused by carbon monoxide poisoning.
Sov.med. 22 no.3:134-135 Mr '58. (MIRA 11:4)
(LEG, gangrene
caused by carbon monoxide pois. (Rus))
(CARBON MONOXIDE, pois.
causing gangrene of leg (Rus))

17(12) SOV/177-58-4-11/32

AUTHOR: Vlasov, F.T., Lieutenant-Colonel of the Medical Corps

TITLE: Novocain Blockade With Penicillin in Treating Acute Pancreatitis (Novokainovaya blokada s penitsillinom pri lechenii ostrogo pankreatita)

PERIODICAL: Voyenno-meditsinskiy zhurnal, 1958, Nr 4, pp 37-39 (USSR)

ABSTRACT: Based on his studies of acute pancreatitis, V.S. Lobachev concluded that there are indications for a conservative and for a surgical method of treatment. V.M. Voskresenskiy has declared himself against the well-known surgical method of incising the pancreatic capsula. During the past years, several surgeons, including M.G. Novikov and A.I. Novikov, applied the novocain blockade of the pancreatic area, the mesocolon, and the omentum minus, instead of incising the pancreatic capsula. In this case, the abdominal cavity was sewed up without tampons. Based on his observations, the author concluded that the novocain blockade in treating acute

Card 1/2

Novocain Blockade With Penicillin in Treating Acute Pancreatitis

pancreatitis gives good results. After the blockade and intravenous novocain injection, the general condition improves, and after 2 days the diastase in urine reduces, resulting from the quick involution of the inflammation. The author recommends the novocain blockade in complex with other methods of treatment.

Card 2/2

VLASOV, F. T.

Intraarterial Administration of Penicillin in the Case of Suppurative Septic Diseases.

Voyenno-meditsinskiy zhurnal, No. 4, April 1956

VLASOV, G.

Assistant Director of the Chief Schools Administration of the RSFSR Ministry of Education. Author of an article entitled "Universal Education-A Highly Important State Task!"(appearing in Uchitelskaya gazeta,16 Oct 54, p. 2)

SO: Current Digest of the Soviet Press, Vol. VI, No. 42, 1 Dec 54, Uncl. p. 7-8

VLASOV, G.

Higher level in training mechanization crews. Prof.-tekh. obr. 12 no.3:7-9 Mr '55. (MLRA 8:5)

1. Zamestitel' nachal'nika Glavnogo upravleniya trudcvykh rezervov.
(Agriculture - Study and teaching)

VLASOV, G.

New work trends in technical schools of the Chinese People's Republic. Prof.-tekh. obr. 15 no.11:30-32 N '58. (MIRA 12:1)
(China--Technical education)

AUTHOR: Vlasov, G. SOV/27-58-11-27/29

TITLE: The New in the Work of the Vocational Schools of the Chinese Peoples Republic (Novoye v rabote professional'nykh uchilishch KNR)

PERIODICAL: Professional'no - tekhnicheskoye obrazovaniye, 1958, Nr 11, pp 30 - 32 (USSR)

ABSTRACT: The 8th Congress of the Chinese Communist Party adopted a 12 year (1956 - 1967) plan for development in the most important branches of industry, engineering and science. China has an output of the machine building industry which exceeds by 4 times the production figures of 1952. In 1958, the country set itself the task to overtake and surpass England within 15 years in its production of steel and other industrial commodities. One of the important pre-requisites for a successful fulfilment of socialistic construction in China is the training of qualified workmen for industry, building, transport and agriculture. At present there are about 180 vocational schools with 110,000 students. The basis of education is productive labor and the carrying out of enterprise orders in accordance with the teaching plans. During 1956-57, the majority of vocational schools have been converted to the production of complex articles, metal cutting

Card 1/3

The New in the Work of the Vocational Schools of the Chinese Peoples Republic

machine tools, compressors, electric motors, diesel engines, etc. In 1958, the Vocational School Nr 1 in Tientsin and the School Nr 1 in Shanghai turned out 20 screw-cutting lathes 1615 M. The Shanghai Vocational School of the local Labor Office manufactured 25 cylinder-and-cone grinding machines 3B-652. The Peking Vocational School of the local Labor Office is manufacturing the milling machine 680M. The author mentions the Peking Experimental Professional School listing some of its equipment and output. Another school dealt with by the author in detail is the Sian Vocational School Nr 1. The school produces over 200 various kinds of articles. By 1959, the school will forgo state-financing and become self-supporting. The number of students is 826 who are trained to become turners, metal craftsmen, electricians, etc. Because of the high quality of the articles produced, many industrial enterprises have established business relations with the school. He also mentions the Vocational School Nr 3 of Shanghai and the Tientsin All-China

Card 2/3

The New in the Work of the Vocational Schools of the Chinese Peoples Republic

Conference of March 1958, convened by the Chinese Ministry of Labor. The conference adopted a resolution by which, in 1958, fifteen vocational schools of the Ministry of Labor will become self-supporting, while the remaining schools are to follow suit in 1959. This fact is of great interest to the Soviet workers in professional education, and in this connection the author mentions the remarkably high output of the Moskovskoye remeslennoye uchilishche Nr 1 (Moscow Trade School Nr 1), amounting to 1,143,000 rubles. Quite a few training farms of mechanization schools already show considerable profits. As an example the author refers to the Yaunguibenskoye Mechanization School Nr 1, Latvian SSR. There is 1 photo.

1. Industrial training--China

Card 3/3

VLASOV, G.

Sprouts of the new, communist culture. Prof.-tekh. obr. 17 no. 12:24-26 D '60. (MIRA 13:12)

1. Chlen rektorata Universiteta kul'tury molodogo mastera.
(Adult education)

VLASOV, G.

Potentials of the army of communist labor. Prof.-tekh. obr. 18 no.2:24-25 F '61. (MIRA 14:3)

1. Zamestitel' nachal'nika Glavnogo upravleniya professional'no-tekhnicheskogo obrazovaniya pri Sovete Ministrov RSFSR.
(Vocational education) (Socialist competition)

VLASOV, G.

Survey of technological creativeness. Prof.-tekh.obr. 18 no.12:22-23 D '6[illegible]. (MIRA 14:12)

1. Predsedatel' TSentral'noy komissii po provedeniyu smotra tekhnicheskogo tvorchestva.
(Technological innovations)

VLASOV, G.

By common effort. Prof.-tekh.obr. 20 no.2:13-14 F '63.
(MIRA 16:2)

1. Zamestitel' nachal'nika Glavnogo upravleniya professional'no-tekhnicheskogo obrazovaniya pri Sovete Ministrov RSFSR.
(Student activities) (Community and school)
(Vocational education)

VLASOV, G., mladshiy nauchnyy sotrudnik

Automatic control system for the main steam boilers of the tanker "Dzhuzeppe Garibaldi." Mor. flot 23 no.1:27-30 Ja '63. (MIRA 16:4)

1. TSentral'nyy nauchno-issledovatel'skiy institut morskogo flota.
(Boilers, Marine) (Automatic control)

VLASOV, Georgii Dmitrievich

The sawmill industry; textbook. Izd. 2., perer. Moskva, Gos. lesotekhn. izd-vo, 1948. 398 p. (51-39527)

TS300.V55 1948

1. Sawmills.

VLASOV, G. D.

36201 Uproshchennyy metod rascheta neobKhodimyKh razmerov syr'ya po spetsi'ikatsiyam pilomaterialuv. Les. prom-st', 1949, No. 11, S. 20-23.

SO: Letopsi'Zhrunal'nykh Statey, No. 49, 1949

VLASOV, G. D.

Vlasov, G. D. - "System of frame setups for sawing logs with the use of the maximum wanes allowed in milling lumber," Trudy Lesotekhn. akad. im. Kirova, No 65, 1949, p. 149-66

SO: U-5240, 17, Dec. 53, (Letopis 'Zhurnal 'nykh Statey, No. 25, 1949).

VLASOV,G. D.

Sawmills

New method of figuring layout plans for saw timber. Les. prom., 12, No.8, 1952.

9. Monthly List of Russian Accessions, Library of Congress, _____1953. Unclassified.

Z. VLASOV

"A new method for calculating plans for sawing logs in the mill. Article in the Russian." Page 92 (ALLERH [illegible] SSSR. SERIA [illegible] NAUK S.S.S.R. IZVESTIIA NAUCHNO-ISSLEDOVATEL'SKIKH. Series 3 II-a, v. 8, no. 1, Ja../Feb. 1948, Leningrad.)

SO: Monthly List of East European Accessions, Library of Congress, Vol. 2, no. 10, Oct. 1953, Uncl.

VIAZOV, N. D.

New methods for technological calculations in sawmilling; layout plans. Moskva, Goslesbumizdat, 1954. 59 p.

1. Sawmills.

BORDADYN, Afanasiy Fedorovich; VLASOV, Grigoriy Il'ich; ZHIGAREV, Lev Viktorovich; SAUK, L.S., red.; PERSON, M.N., tekhn.red.

[China strides ahead] Shagaet Kitai. Moskva, Vses.uchebno-pedagog.izd-vo Trudrezervizdat, 1959. 148 p. (MIRA 13:3)
(China--Economic condition)

MIKHAYLOV, Vladimir Nikolayevich, prof., doktor tekhn. nauk [deceased]; KULIKOV, Valentin Anatol'yevich, dots., kand. tekhn. nauk; VLASOV, Georgiy Dmitriyevich, prof., doktor tekhn. nauk; KASHINA, T.S., dots., kand. tekhn. nauk; BURKOV, V.I., red.

[Technology of the mechanical processing of wood] Tekhnologiia mekhanicheskoi obrabotki drevesiny. Izd.2., ispr. i dop. Moskva, Lesnaia promyshlennost', 1964. 565 p. (MIRA 17:12)

NEKHAMKIN, Natan Osipovich, dots., kand. tekhn. nauk; VLASOV, G.D., prof., doktor tekhn. nauk, retsenzent; KORSHUNOV, A.N., kand. tekhn. nauk, retsenzent; PESOTSKIY, A.N., prof., doktor tekhn. nauk, otv. red.; FILONENKO, K.D., red.

[Planning wood processing enterprises; introductory lecture for students of the Faculty of Mechanical Wood Processing specializing in the technology of wood processing enterprises] Proektirovanie derevoobrabatyvaiushchikh predpriiatii; vstupitel'naia lektsiia dlia studentov fakul'teta mekhanicheskoi tekhnologii drevesiny po spetsializatsii - tekhnologiia derevoobrabatyvaiushchikh predpriiatii. Leningrad, Vses. zaochnyi lesotekhn. in-t, 1963. 23 p. (MIRA 17:5)

VLASOV, G.D.; SHIPITSIN, Yu.V.

Propane substituting for acetylene. Elek.i tepl.tiaga 5 no.11:24 N '61. (MIRA 14:11)

1. Glavnyy inzh. depo Sverdlovsk-Sortirovochnyy (for Vlasov).
2. Master kolesnogo tsekha depo Sverdlovsk-Sortirovochnyy (for Shipitsin).

(Gas welding and cutting)

MEDVEDEV, N.F., inzh.; VLASOV, G.D., inzh.

Improved drive for an apparatus for the maching of wheel-pairs. Elek.i tepl.tiaga 3 no.9:21-22 S '59.
(MIRA 13:2)

(Milling machines) (Car wheels)

VLASOV, Georgiy Dmitriyevich, prof., doktor tekhn.nauk; KULIKOV, Valentin Anatol'yevich, dotsent, kand.tekhn.nauk; RODIONOV, Sergey Vasil'yevich, dotsent, kand.tekhn.nauk. Prinimali uchastiye: SOKOLOV, P.V., dotsent, kand.tekhn.nauk; SAPOZHNIKOV, A.K., inzh.; NEKHAMKIN, N.O., red.; VOLOKHONSKAYA, L.V., red.izd-va; KORNYUSHINA, A.S., tekhn.red.

[Technology of the woodworking industries] Tekhnologiia derevoobrabatyvaiushchikh proizvodstv. Moskva, Goslesbumizdat, 1960. 566 p. (MIRA 13:9)

(Woodworking industries)

VLASOV, G.D.

Sectional cutters. Mashinostroitel' no.12:41 D '58. (MIRA 11:12)
(Metal-cutting tools)

SOV/117-58-12-33/36

AUTHOR: Vlasov, G.D.

TITLE: An Assembly Mill Cutter (Sbornaya freza)

PERIODICAL: Mashinostroitel', 1958, Nr 12, p 41 (USSR)

ABSTRACT: A new design of an assembly milling cutter, suggested by the author, was carried out at the Kolomna "Tekstilmash" Plant for machining shaped surfaces of different profiles. The setting of the cutter requires 10 to 12 minutes. There is 1 photo and 1 diagram.

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